

Receipt date: 01/03/2007

10582486 - GAU: 1797



PATENT  
Atty Docket: P71294US0

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Group Art Unit: Unassigned

Gerhard MIDDELBERG et al.

Examiner: Unassigned

Serial No.: 10/582,486

Filed: June 12, 2006

For: DIRECTLY DRIVEN EXTRUDER WITH AN ADAPTER

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR 1.97**

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

January 3, 2007

Sir:

As a means of complying with the duty of disclosure under 37 CFR §1.56, and in accordance with 37 CFR §§1.97 and 1.98, Applicant(s), through the undersigned attorney, submits this Information Disclosure Statement. The patents, publications or other information submitted herewith are listed on the attached Form PTO-1449 and copies are attached, excluding U.S. patents and U.S. patent application publications. English abstract translations for German Patent No. DE 44 30 176 A1; and German Patent No. DE 103 29 035 A1 are attached. European Patent No. EP 1 182 027 B1 corresponds to U.S. Patent No. 6,632,009 B2; and German Patent No. DE 697 03 535 T2 corresponds to European Patent No. EP 0 882 564 B1 and U.S. Patent No. 5,891,485. The patents and publications listed on Form PTO-1449 were cited in the specification and/or an International Search

Report (ISR). A copy of the ISR is enclosed. The Examiner is requested to consider these references and make them of record in the file of this application.

In accordance with 37 CFR §1.97(b)(3), this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits of the above-identified application. Accordingly, it is respectfully submitted that no fee is required by the filing of this Information Disclosure Statement.

Respectfully submitted,  
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## Form PTO-1449

Attorney Docket: P71294US0  
 Today's Date: January 3, 2007  
 Application No.: 10/582,486  
 Filing Date: June 12, 2006  
 Inventor: Gerhard MIDDELBERG  
 Art Unit: Unassigned  
 Examiner: Unassigned

## INFORMATION DISCLOSURE STATEMENT

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number	Publication Date	Name of Patentee or Applicant	Relevant Pages, Cols, Lines, Figs.
/D.S./	AA	US-3,802,670	04/09/74	Okada et al.	
/D.S./	AB	US-5,891,485	04/06/99	Emoto	
/D.S./	AC	US-2004/0223403 A1	11/11/04	Schunk et al.	
/D.S./	AD	US-6,632,009	10/14/03	Meyer	
	AE				
	AE				
	AG				
	AH				
	AI				
	AJ				
	AK				

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Country Code + Number	Publication Date	Name of Patentee or Applicant	Relevant Pages, Cols, Lines, Figs.	Translation
/D.S./	AL	DE 44 30 176 A1	02/29/96	Dalhoff		Abstract
/D.S./	AM	EP 1 182 027 B1	02/27/02	Meyer		Equivalent
/D.S./	AN	DE 697 03 535 T2	06/07/01	Emoto		Equivalent
/D.S./	AO	EP 0 882 564 B1	11/15/00	Emoto		
/D.S./	AP	DE 103 29 035 A1	01/27/05	Masberg		Abstract
/D.S./	AO	WO 2004/005005 A1	01/15/04	Schunk		Abstract
	AR					
	AS					
	AT					Equivalent

## NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of author in CAPS; title of article; title of book, magazine, journal etc.; date; page(s); volume/issue number(s); publisher; city and/country where published.
	AU	
	AV	
	AW	

Examiner Signature	/David Sorkin/	Date Considered	05/19/2009
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.